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JC99/85197  
U.S. PTO

10/10/00

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No.	194588US8
		First Inventor or Application Identifier	Timothy K. Miller
Title	MODE CONTROLLER FOR SIGNAL ACQUISITION AND TRACKING IN AN ULTRA WIDEBAND COMMUNICATION SYSTEM		

<b>APPLICATION ELEMENTS</b> <small>See MPEP chapter 600 concerning utility patent application contents</small>		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g. PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small>		<b>ACCOMPANYING APPLICATION PARTS</b>	
2. <input checked="" type="checkbox"/> Specification	Total Pages	<input type="checkbox"/> Assignment Papers (cover sheet & document(s)) <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <input type="checkbox"/> English Translation Document (if applicable) <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations <input type="checkbox"/> Preliminary Amendment <input checked="" type="checkbox"/> White Advance Serial No. Postcard <input type="checkbox"/> Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application. Status still proper and desired. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 14. <input checked="" type="checkbox"/> Other:      LIST OF INVENTORS ASSERTION OF SMALL ENTITY STATUS	
3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113)	Total Sheets FORMAL	<input type="checkbox"/> Newly executed (original or copy) <input type="checkbox"/> Copy from a prior application (37 C.F.R. §1.63(d)) <small>(for continuation/divisional with box 15 completed)</small>	
4. <input type="checkbox"/> Oath or Declaration	Total Pages	i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b).</small>	
5. <input type="checkbox"/> Incorporation By Reference (usable if box 4B is checked)	<small>The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</small>		
15. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)      of prior application no.: Prior application information:      Examiner:      Group Art Unit:			
16. Amend the specification by inserting before the first line the sentence: <input type="checkbox"/> This application is a <input type="checkbox"/> Continuation <input type="checkbox"/> Division <input type="checkbox"/> Continuation-in-part (CIP) <small>of application Serial No.</small> Filed on			
<input type="checkbox"/> This application claims priority of provisional application Serial No.      Filed			
17. CORRESPONDENCE ADDRESS 			
<b>22850</b> (703) 413-3000 FACSIMILE: (703) 413-2220			

Name:	Gregory J. Maier	Registration No.:	25,599
Signature:		Date:	Oct 10, 2000
Name:	Bradley D. Lytle	Registration No.:	40,073

Docket No. 194588US8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Timothy K. Miller et al

SERIAL NO: New Application

FILING DATE: Herewith

FOR: MODE CONTROLLER FOR SIGNAL ACQUISITION AND TRACKING IN AN ULTRA WIDEBAND  
COMMUNICATION SYSTEM

**FEES TRANSMITTAL**

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	84 - 20 =	64	× \$18 =	\$1,152.00
INDEPENDENT CLAIMS	11 - 3 =	8	× \$80 =	\$640.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$270 =	\$0.00
<input checked="" type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$130.00
			BASIC FEE	\$710.00
			TOTAL OF ABOVE CALCULATIONS	\$2,632.00
<input checked="" type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$-1,316.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$1,316.00

- Please charge Deposit Account No. 15-0030 in the amount of A duplicate copy of this sheet is enclosed.
- A check in the amount of \$1,316.00 to cover the filing fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030.  
A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

*Gregory J. Maier*

Gregory J. Maier  
Registration No. 25,599

Bradley D. Lytle  
Registration No. 40,073

Date: October 10, 2000



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DOCKET NO. 194588US8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF :

TIMOTHY K. MILLER ET AL : GROUP ART UNIT:

SERIAL NO: NEW APPLICATION : EXAMINER:

FILED: HEREWITH :

FOR: MODE CONTROLLER FOR :  
SIGNAL ACQUISITION AND  
TRACKING IN AN ULTRA WIDEBAND  
COMMUNICATION SYSTEM

ASSERTION OF SMALL ENTITY STATUS

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

The Applicant's attorney asserts that Applicant(s) is entitled to claim small entity status for the above referenced application, filed herewith.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

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Registration No. 25,599  
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Attorneys of Record



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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: TIMOTHY K. MILLER ET AL

FILING DATE: Herewith

FOR: MODE CONTROLLER FOR SIGNAL ACQUISITION AND TRACKING IN AN ULTRA WIDEBAND  
COMMUNICATION SYSTEM

**LIST OF INVENTORS' NAMES AND ADDRESSES**

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

Timothy K. Miller Washington, D.C.

Richard Shaner Laurel, MD

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



\_\_\_\_\_  
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